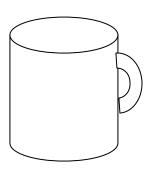
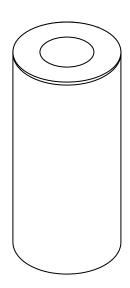
Name

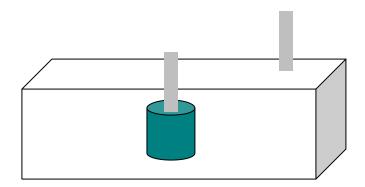
# **Heat Energy and Insulation**

Which will cool most quickly?





### **My Insulator Experiment**



Interactions, Interrelationships, and Interdependence within the Natural World Student Resource

### **My Observations**

#### No Insulation

	Temperature Each 5 Minutes for Water and Air														
	0	5	10												
$\mathbf{W}$															
A															

#### Insulation

	Temperature Each 5 Minutes for Water and Air															
	0	5	10													
W																
A																

## **My Conclusions**

<u>1.</u>	What effect did insulation have on keeping heat energy in your "building?"
<u>2.</u>	What insulating materials were most effective?